In accordance with 37 C.F.R. §1.121, a claim listing including the status and text of all claims as currently presented appears below.

LISTING OF CURRENTLY PENDING CLAIMS

- 1-20. (Cancelled)
- 21. (Previously Presented) A method for providing exception handling for a computer program, said method comprising the steps of:

establishing a plurality of classes of exception types, said plurality of exception types including application exceptions, system exceptions and validation exceptions; providing an exception dictionary used to list instances of each exception type; throwing an exception;

identifying an exception type for the exception using the exception dictionary, wherein the identified exception type is one of an application exception, a system exception and a validation exception; and

providing an exception notice for the exception.

- 22. (Previously Presented) The method of claim 21, further comprising a step of capturing the exception.
- 23. (Previously Presented) The method of claim 21, further comprising the steps of:
- determining in said identifying step that the exception is a validation exception; and
- continuing processing of a current module in the computer program.
- 24. (Previously Presented) The method of claim 21, further comprising the steps of:

determining in said identifying step that the exception is not a validation

exception; and

propagating the exception to a central place for handling.

- 25. (Previously Presented) The method of claim 21, further comprising a step of interfacing the exception handling features to a client/server system using an interface definition language.
- 26. (Previously Presented) The method of claim 25, wherein the interface definition language clears a set of operations, exceptions and attributes operating within the client/server system.
- 27. (Previously Presented) A system for providing exception handling for a computer program, comprising:
- a class creator that establishes a plurality of classes of exception types, said plurality of exception types including application exceptions, system exceptions and validation exceptions;
- an exception dictionary used to list instances of each exception type;
- an exception determination mechanism that identifies an exception type for an exception using the exception dictionary, wherein the identified exception type is one of an application exception, a system exception and a validation exception; and
- an exception notice generator that generates an exception notice for the exception.
- 28. (Previously Presented) The system of claim 27, further comprising an exception capture mechanism that captures an exception.
- 29. (Previously Presented) The system of claim 27, further comprising a processing mechanism that continues processing of a current module in the computer program when said exception determination mechanism identifies

the exception type to be a validation exception.

- 30. (Previously Presented) The system of claim 27, further comprising a processing mechanism that propagates the exception to a central place for handling when said exception determination mechanism identifies the exception type to be an exception other than a validation exception.
- 31. (Previously Presented) The system of claim 27, further comprising an interface definition language for specifying the interface of the exception handling system in a client/server system.
- 32. (Previously Presented) The system of claim 31, wherein said interface definition language clears a set of operations, exceptions and attributes operating within the client/server system.